

### Summary of Funding Soundness Restoration Plans (FSRPs) Submitted Since the Prior PRB Meeting

Texas Government Code Section 802.2015(e) requires FSRPs to be developed by the public retirement system and the associated governmental entity in accordance with the system's governing statute; and be designed to achieve a contribution rate that will be sufficient to amortize the unfunded actuarial accrued liability within 40 years not later than the 10<sup>th</sup> anniversary of the date on which the final version of an FSRP is agreed to. The following table summarizes the FSRPs received by the PRB since the last board meeting.

	FSRP Trigger		I	Plan Changes				
Retirement System	Amortization Period	Employee Contributions	Employer Contributions	Other				
University Park Firemen's Relief & Retirement Fund	Infinite	N/A	Before: 21.52% After: Closed 30-year ADC beginning October 1, 2017	<ul> <li>Employer contributing a biennially recalculated ADC rate.</li> <li>Plan is closed and new hires are required to participate in TMRS.</li> </ul>				

## **Systems Immediately Subject to FSRP Formulation Requirement**

The FSRP requirement is triggered for retirement systems that have had amortization periods over 40 years for three consecutive annual actuarial valuations, or two consecutive actuarial valuations if the systems conduct the valuations every two or three years.

Systems Immediately Subject to an FSRP Formulation Requirement								
Retirement System	Am Period	Date of AV	Am Period	Date of AV	Am Period	Date of AV	FSRP Due Date	
Irving Firemen's Relief & Retirement Fund  — Revised FSRP¹	63.4	1/1/2014	46.5	12/31/2015	Infinite	12/31/2017	4/17/2019	
Midland Firemen's Relief & Retirement Fund  - Revised FSRP <sup>1</sup>	59.1	1/1/2014	44.7	12/31/2015	Infinite	12/31/2017	8/21/2019	
Longview Firemen's Relief & Retirement Fund	50.7	12/31/2016	40.2	12/31/2017	Infinite	12/31/2018	2/12/2020	
Orange Firemen's Relief & Retirement Fund – Second Revised FSRP <sup>1</sup>	58.2	1/1/2015	69.3	1/1/2017	Infinite	1/1/2019	4/18/2020	
Marshall Firemen's Relief & Retirement Fund – Revised FSRP <sup>1</sup>	43.2	12/31/2014	56.4	12/31/2016	59.0	12/31/2018	5/5/2020	
Beaumont Firemen's Relief & Retirement Fund	39.1	12/31/2014	104.0	12/31/2016	Infinite	12/31/2018	7/17/2020	

<sup>&</sup>lt;sup>1</sup>Texas Government Code Section 802.2015(d) requires systems to formulate a revised FSRP if the system conducts an actuarial valuation showing that the system's amortization period exceeds 40 years, and the previously formulated FSRP has not been adhered to.

# Systems at Risk of FSRP Formulation Requirement

These at-risk systems' most recent actuarial valuation shows an amortization period that exceeds 40 years but does not yet trigger the FSRP requirement.

Systems at Risk of an FSRP - Not Yet Subject to FSRP Requirement								
Retirement System	Am Period	Date of AV	Am Period	Date of AV	Am Period	Date of AV	FSRP Due Date	
Amarillo Firemen's Relief & Retirement Fund	28.8	1/1/2014	34.5	12/31/2015	43.5	12/31/2017	N/A	
Atlanta Firemen's Relief & Retirement Fund	36.2	12/31/2014	28.4	12/31/2016	Infinite	12/31/2018	N/A	
Austin Police Retirement System	27.3	12/31/2016	35.0	12/31/2017	Infinite	12/31/2018	N/A	
Cleburne Firemen's Relief & Retirement Fund	27.3	12/31/2014	28.8	12/31/2016	48.6	12/31/2018	N/A	
Conroe Fire Fighter's Retirement Fund	31.4	12/31/2015	39.0	12/31/2017	Infinite	12/31/2018	N/A	
Laredo Firefighters Retirement System	29.8	9/30/2014	28.0	9/30/2016	43.0	9/30/2018	N/A	
Lubbock Fire Pension Fund	27.6	1/1/2015	33.5	12/31/2016	52.8	12/31/2018	N/A	
McAllen Firemen's Relief & Retirement Fund	29.0	10/1/2014	33.4 <sup>1</sup>	10/1/2016	Infinite	10/1/2018	N/A	
Plainview Firemen's Relief & Retirement Fund	31.4	12/31/2013	31.6	12/31/2015	44.8	12/31/2017	N/A	
Texas City Firemen's Relief & Retirement Fund	31.6	12/31/2014	28.0	12/31/2018	41.1	12/31/2018	N/A	

<sup>&</sup>lt;sup>1</sup>Reflects an increase in employee contribution from 11% to 12% effective April 9, 2018.

# **Progress Report on Previously Submitted FSRPs**

The following systems have previously formulated an FSRP. The table below outlines their progress towards the FSRP requirement.

	FSRI	P Trigger	Curren	t Progress <sup>1</sup>	Goal Year <sup>2</sup>	Update Required
Retirement System	Am Period	Date	Am Period	Date		
Fort Worth Employees' Retirement Fund	Infinite	12/31/2016	43.0	12/31/2019	2026	5/2021
Dallas Employees' Retirement Fund	Infinite	12/31/2015	46.0	12/31/2018	2026	7/2021
Wichita Falls Firemen's Relief & Retirement Fund – Revised FSRP	Infinite	1/1/2018	< 47	1/1/2018	2026	8/2021
Greenville Firemen's Relief & Retirement Fund – Revised FSRP	55.0	12/31/2016	40.7	12/31/2018	2026	9/2021
Odessa Firefighters' Relief & Retirement Fund – Revised FSRP	77.5	1/1/2019	< 48	1/1/2019	2026	12/2022
Systems that Have Submitted Post-FSRP Act	tuarial Valu	uations Showin	g Amortiza	tion Period Be	low 40 Yea	rs
University Park Firemen's Relief & Retirement Fund – Revised FSRP	Infinite	12/31/2016	28.8	12/31/2018	2026	N/A
Harlingen Firemen's Relief & Retirement Fund – Revised FSRP	59.1	9/30/2017	38.0	9/30/2019	2026	N/A

 $<sup>^{\</sup>scriptsize 1}$  Based on the most recent actuarial valuation or FSRP.

<sup>&</sup>lt;sup>2</sup> The year in which a system must reach an amortization period of 40 years or less.

## **Previously Completed FSRP Requirement Systems**

The following table is a list of all systems that have submitted an FSRP that has lowered their amortization period below 40 years in a subsequent actuarial valuation.

Systems that Have Submitted Post-FSRP Actuarial Valuations Showing Amortization Period Below 40 Years								
	FSRP '	Trigger	Complet	ed Progress <sup>1</sup>				
Retirement System	Am Period	Date	Am Period	Date	Goal Year <sup>2</sup>			
Dallas Police & Fire Pension System (Combined Plan)	44.0	1/1/2017	38.0 <sup>3</sup>	1/1/2019	2027			
Galveston Employees' Retirement Plan for Police	55.1	1/1/2014	35.3	1/1/2018	2026			
Galveston Firefighter's Relief & Retirement Fund – REVISED FSRP	Infinite	12/31/2016	26.8	12/31/2017	2026			
Lufkin Firemen's Relief & Retirement Fund	40.6	12/31/2014	33.1	12/31/2016	2026			
Sweetwater Firemen's Relief & Retirement Fund	58.8	12/31/2014	27.5	12/31/2016	2026			

 $<sup>^{\</sup>rm 1}$  Based on the valuation in which the system completed its FSRP requirement.

<sup>&</sup>lt;sup>2</sup> The year in which a system was expected to reach an amortization period of 40 years or less.

<sup>&</sup>lt;sup>3</sup> The amortization period reflects a payroll projection based upon the City of Dallas' Hiring Plan which has yet to materialize, a concern that was noted by the system's actuary in its 1/1/2019 actuarial valuation.